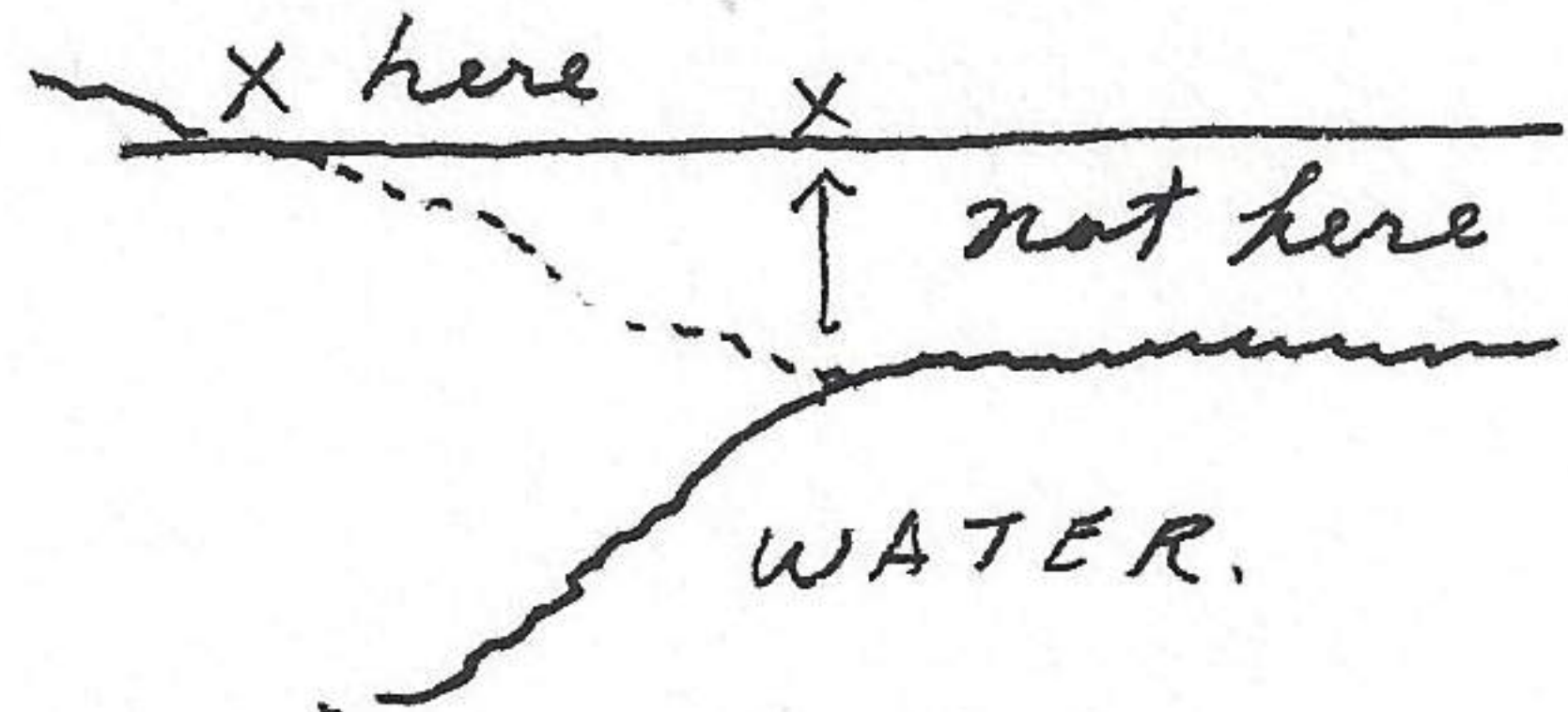


noted beaver using considerable amounts of barn stalks. One Eastern Kingbird remained on sandbar (driftwood gone perches) the entire time I was there. Only aquatic fowl were 2 post. Small ~~deer~~ tracks in sand. On return home on highway 10 (old highway) at 1/2 mi. S of Wakarusa bridge measured a marmota monax benderi at 585-125-93-18-9 lbs

Perry Reservoir, Jefferson Co., Kansas
Aug. 31, 1979

Left home (402 Yorkshure Dr) at mileage 9339.0 at 9:00 A.M. for Perry Reservoir. Will keep complete census of birds and mammals. 41.1 4 barnswallows. 41.3 Lake View turnoff but continuing W. 41.7 striped skunk, road kill. 42.9 red-headed woodpecker, barn swallow. 44.0 yellow-billed cuckoo. 44.6 3 barn swallows. Ponds full, winds from SW. Slight overcast and hazy. Temp to be in 95° F today. 46.0 2 mourning doves. 47.0 Leecompton Rd. 48.5 mourning dove. 50.2 ^S end Leecompton bridge, 2 turkey vultures at ^N end of bridge. (There may be other references to the Leecompton bridge in notes but if so E end = S end and W end = N end). 3 killdeer. 53.1 highway 24. 55.7 SE corner of reservoir area (at cross-roads). meadowlark. 56.6 E end dam (This has reference to



the point where road meets hillside and not where water contacts dam. The guard rails end at the E end of dam. Barn swallow, 5 bank swallows, 8 cliff swallows.

8, cliff swallows (these are groups of swallows that are gliding back and forth over dam. 58.0 W end of dam. Parked car and fly fished from curve at W end of dam to outlet gates to E along the dam. Left car 9:45 A.M. a turkey vulture sailed over lake on N side below level of the dam until it reached dam and then glided to top and then rapidly gained elevation beyond by soaring on updraft winds from S side dam. Many birds include redtails, swainson hawks, sparrow hawks, swallows, etc use these updrafts. Between 9:50 A.M. to 2:00 P.M. caught bluegill 96 mm standard length, bluegill 150, carp 390, bluegills 110-160-172-155-90, 140. at outlet gates caught, bluegills 170-170-160-148-158-160, carp 360, 380, ^{bluegills} 160, 140, 145, 162, 165, 170, 150, 163, 153. Carp will take flies when actively searching surface with mouths at surface or when fish is only slightly under water. Water level at dam 892.2 ft. Returned to car